L Number	Hits	Search Text	DB	Time stamp
1	1	JP358031669a	USPAT;	2004/04/13 12:12
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/04/12 12:14
2	36	(yasuo with koshizuka).in.	USPAT; US-PGPUB;	2004/04/13 12:14
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
3	1123	(makoto with sasaki).in.	USPĀT;	2004/04/13 12:14
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1,	65	(makoto with sasaki).in. and casio.as.	IBM_TDB USPAT;	2004/04/13 12:17
4	05	(maxoto with sasaki).in. and casio.as.	US-PGPUB;	2001/01/13 12.17
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
5	449	(yoshiaki with nakamura).in.	USPAT;	2004/04/13 12:17
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
6	6	yoshiaki with nakamura).in. and casio.as.	USPAT;	2004/04/13 12:17
ľ		(100.120.122011	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_ !		IBM_TDB	
-		(("4603355") or ("5461419")).PN.	USPAT	2004/04/12 17:23
-	5172	effect\$5 with voltage with adjust\$3	USPAT; US-PGPUB;	2004/04/12 13:53
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
_	559		USPĀT;	2004/04/12 13:54
		((upper with gate) or (lower with gate) or	US-PGPUB;	
		(double with gate))	EPO; JPO;	
			DERWENT; IBM TDB	
_	368	(effect\$5 with voltage with adjust\$3) and	USPĀT;	2004/04/12 13:56
1		((upper with gate) or (lower with gate) or	US-PGPUB;	
		(double with gate)) and @ad<=19991231	EPO; JPO;	
			DERWENT;	
		(1.55. 1.65. 1.24. 1.71. 1.21. 1.60.	IBM_TDB	2004/04/12 14 01
-	40		USPAT; US-PGPUB;	2004/04/12 14:01
		((double with gate)) and @ad<=19991231	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	243		USPĀT;	2004/04/12 14:22
		with gate)) and @ad<=19991231	US-PGPUB;	
	ļ		EPO; JPO;	
			DERWENT;	
_	2691	double adj gate	USPAT;	2004/04/12 14:24
	2091	doubte day gate	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	1 1	USPAT;	2004/04/12 14:42
		voltage) and @ad<=19991231	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	9560	(var\$3 or chang\$3) with (reset\$4 or	USPAT;	2004/04/12 14:43
		read\$2out) with (pulse\$1 or voltage\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	L		IBM TDB	

-	558	<pre>(var\$3 or chang\$3) with (reset\$4 or read\$2out) with (pulse\$1 or voltage\$1) and 348/\$.ccls.</pre>	USPAT; 2004/04/12 14:44 US-PGPUB; EPO; JPO; DERWENT;
-	476	(var\$3 or chang\$3) with (reset\$4 or read\$2out) with (pulse\$1 or voltage\$1) and 348/\$.ccls. and @ad<=19991231	IBM_TDB USPAT; 2004/04/12 14:47 US-PGPUB; EPO; JPO;
-	158	(correct\$3) with (reset\$4 or read\$2out) with (pulse\$1 or voltage\$1) and 348/\$.ccls. and @ad<=19991231	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;
-	8	(correct\$3) with (reset\$4 and read\$2out) with (pulse\$1 or voltage\$1) and 348/\$.ccls. and @ad<=19991231	DERWENT; IBM_TDB USPAT; 2004/04/12 15:24 US-PGPUB; EPO; JPO;
_	4681	effect\$3 with voltage with adjust\$3	DERWENT; IBM_TDB USPAT; 2004/04/12 15:25 US-PGPUB; EPO; JPO;
-	5200	effect\$7 with voltage with adjust\$3	DERWENT; IBM_TDB USPAT; 2004/04/12 15:25 US-PGPUB; EPO; JPO;
_	10	effect\$7 adj voltage adj adjust\$3	DERWENT; IBM_TDB USPAT; 2004/04/12 15:27 US-PGPUB; EPO; JPO;
_	54	(correct\$3 with opposite with polar\$4) and 348/\$.ccls.	DERWENT; IBM_TDB USPAT; 2004/04/12 15:29 US-PGPUB; EPO; JPO;
_	51	(correct\$3 with opposite with polar\$4) and 348/\$.ccls. and @ad<=19991231	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;
_	0	(correct\$3 with opposite with polar\$4) with (read or read\$2out) with reset\$4 and 348/\$.ccls. and @ad<=19991231	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;
-	0	(correct\$3 with opposite with polar\$4) with (read or read\$2out) with reset\$4 and @ad<=19991231	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;
-	6	(correct\$3 with opposite with polar\$4) with reset\$4 and @ad<=19991231	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;
-	6	(correct\$3 with opposite with polar\$4) with read\$2out\$4 and @ad<=19991231	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;
-	18643520	(correct\$3 with opposite with polar\$4) and 348/\$.ccls. @ad<=19991231	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;
			DERWENT; IBM TDB

-	51	(correct\$3 with opposite with polar\$4) and 348/\$.ccls. and @ad<=19991231	USPAT; US-PGPUB; EPO; JPO;	2004/04/12 15:57
			DERWENT; IBM_TDB	
_	927	348/294,311,312,313.ccls.	USPĀT; US-PGPUB; EPO; JPO;	2004/04/12 15:58
_	730	348/294,311,312,313.ccls. and	DERWENT; IBM_TDB USPAT;	2004/04/12 15:58
		@ad<=19991231	US-PGPUB; EPO; JPO; DERWENT;	
-	38	348/313.ccls. and @ad<=19991231	IBM_TDB USPAT; US-PGPUB;	2004/04/12 16:06
	00007		EPO; JPO; DERWENT; IBM_TDB	2004/04/12 16:06
_	88287	opposite with polar\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/12 16:06
_	11	<pre>(opposite or revers\$2) with polar\$5 with (voltage\$1 or pulse\$1) with (read or</pre>	IBM_TDB USPAT; US-PGPUB;	2004/04/12 16:19
		read\$2out) with reset\$4 and @ad<=19991231	EPO; JPO; DERWENT; IBM TDB	
-	6	correct\$3 with (opposite or revers\$2) with polar\$5 with (voltage\$1 or pulse\$1) with reset\$4 and @ad<=19991231	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/12 16:21
-	485	correct\$3 with (opposite or revers\$2) with polar\$5 with (voltage\$1 or pulse\$1) and	IBM_TDB USPAT; US-PGPUB;	2004/04/12 16:30
		@ad<=19991231	EPO; JPO; DERWENT; IBM_TDB	
-	418	correct\$3 with voltage\$1 with (high and low) with level	USPAT; US-PGPUB; EPO; JPO;	2004/04/12 16:31
-	324	correct\$3 with voltage\$1 with (high and low) with level and @ad<=19991231	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/04/12 16:31
		2017, 1201, 20102 2112 (221 2212222	EPO; JPO; DERWENT; IBM_TDB	
-	40	correct\$3 with voltage\$1 with (high and low) with level and 348/\$.ccls. and @ad<=19991231	USPAT; US-PGPUB; EPO; JPO;	2004/04/12 16:31
_	26	correct\$3 with voltage\$1 with (read or read\$2out) with reset\$4 and @ad<=19991231	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/04/12 17:11
			EPO; JPO; DERWENT; IBM_TDB	
-	0	correct\$3 adj (read or read\$2out) adj reset\$4 and @ad<=19991231	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/12 17:12
-	453	correct\$3 with (read or read\$2out) with reset\$4 and @ad<=19991231	IBM_TDB USPAT; US-PGPUB;	2004/04/12 17:12
			EPO; JPO; DERWENT; IBM TDB	

-	6	<pre>(reset adj correct\$3) and ((read or read\$2out) adj correct\$3)</pre>	USPAT; US-PGPUB;	2004/04/12 17:25
			EPO; JPO;	
			DERWENT; IBM TDB	
_	627	(correct\$3 or adjust\$3) with (binary) with	USPAT;	2004/04/12 17:29
		voltage and @ad<=19991231	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	28		USPAT;	2004/04/12 17:31
		@ad<=19991231	US-PGPUB; EPO; JPO;	
			DERWENT;	
	3	 (adjust\$3) adj voltage\$1 with (low\$2level)	IBM_TDB USPAT;	2004/04/12 17:33
	٦	and @ad<=19991231	US-PGPUB;	2004/04/12 17.33
			EPO; JPO;	
			DERWENT; IBM TDB	
_	1	***J *** = * \	USPAT;	2004/04/12 17:33
	!	(high\$2level) and @ad<=19991231	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	00046450
-	0	(adjust\$3) adj pulse\$1 with (high\$2level) and @ad<=19991231	USPAT; US-PGPUB;	2004/04/12 17:34
		and ead-19991231	EPO; JPO;	
			DERWENT;	
<u>-</u>	1	(adjust\$3) adj pulse\$1 with (low\$2level)	IBM_TDB USPAT;	2004/04/12 17:58
		and @ad<=19991231	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	17381	(effect\$3 with voltage\$1) same ('0' or	USPĀT;	2004/04/12 17:59
		zero)	US-PGPUB; EPO; JPO;	
			DERWENT;	
	7729	(effect\$3 with voltage\$1) with ('0' or	IBM_TDB USPAT;	2004/04/12 17:59
	''25	zero)	US-PGPUB;	2001,01,12 1,103
			EPO; JPO;	
			DERWENT; IBM TDB	
_	413	(effect\$3 adj voltage\$1) with ('0' or	USPĀT;	2004/04/12 18:00
	1	zero)	US-PGPUB; EPO; JPO;	
			DERWENT;	
	310	(offoot62 add waltage61) with (101 am	IBM_TDB	2004/04/12 19:12
_	319	(effect\$3 adj voltage\$1) with ('0' or zero) and @ad<=19991231	USPAT; US-PGPUB;	2004/04/12 18:12
			EPO; JPO;	
			DERWENT; IBM TDB	
-	14	v\$1sub\$1te with zero	USPAT;	2004/04/12 18:21
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	143	<pre>effect\$3 with voltage\$1 with (high\$2level or low\$2level)</pre>	USPAT; US-PGPUB;	2004/04/12 18:22
		01 10.17210001/	EPO; JPO;	
			DERWENT;	
_	27	effect\$3 with voltage\$1 with (high\$2level	<pre>IBM_TDB USPAT;</pre>	2004/04/12 18:23
		and low\$2level)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	

_	16	effect\$3 with voltage\$1 with (high\$2level	USPAT;	2004/04/12 19:04
		and low\$2level) and @ad<=19991231	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	272	348/302.ccls.	USPAT;	2004/04/12 19:04
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
•			IBM_TDB	!
-	199	348/302.ccls. and @ad<=19991231	USPĀT;	2004/04/13 11:50
			US-PGPUB;	
	j		EPO; JPO;	
			DERWENT;	
			IBM TDB	